

POSIFLEX™

Be the Pioneer, Be the Leader

KEY FEATURES

- 3" high-speed thermal printer with auto cutter
- Printing up to 300 mm per second
- High-resolution printing 8 dots / mm, 640 dots / line
- Spill- and dust-resistant design
- Desktop or wall mount solution for flexible deployment
- Drop-and-load structure for easy paper loading
- Control over 2 drawers through 1 port
- Multi-interface capability. Default USB interface plus Optional: serial, parallel, LAN or Wireless modular kit
- Industry-leading 4-year warranty



PP9000 Series

Posiflex PP9000 AURA Printer

The AURA PP9000 offers high speed and high resolution printing at a competitive cost. It has multi-interface capability: Default USB interface plus an optional serial, parallel, LAN or Wireless modular kit. The environmentally-hardened design makes the PP9000 spill- and dust-resistant, which allows the printer to be anywhere you need it to be. The high-speed PP9000 prints up to 300 mm per second with partial or full auto-cut capability and dual control for cash drawers. With easy drop-in paper replacement and auto-feed functionality, paper loading is quick and efficient. The AURA PP9000 comes standard with an 80mm thermal sensitive paper roll. Options include 58mm thermal sensitive paper roll adaptor and wall mount bracket kit. The AURA PP9000 delivers outstanding reliability, critical in high-volume environments and is supported by a 4-year, industry-leading warranty.

For more information call 888.968.1668

<http://www.posiflexusa.com>

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Specifications

PP9000 Specifications

Interface	USB + Optional Serial, Parallel, LAN port or Wireless
Printing Method	Thermal sensitive line dot method
Printing Speed	300 mm/sec
Print Resolution	8 dots / mm, 640 (Max.) dots / line
Input Buffer	6KB
Operating System Compatibility	Windows (Bitmap Support) or OPOS
Dimension (W x D x H)	(W x D x H) 148mm x 205mm x 143mm 144 mm (5.7")
Weight	1.2kg net (2.65lbs)
Color	Black
LED Indicator	Power: Green, Error: Red, Paper Out: Red
Operation Conditions	0°C ~ +40°C, 20%RH ~ 85%RH, non-condensing, 35% above the auto cutter
Option	Wallmount kit
Warranty	4 years

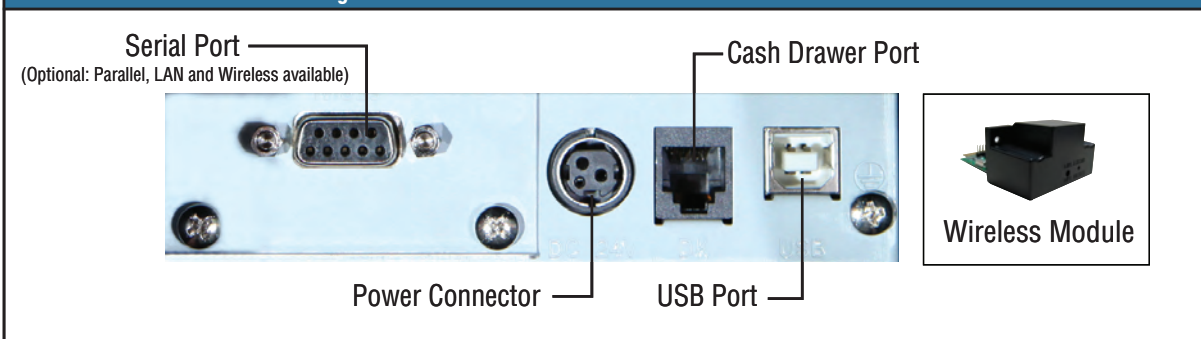
Printer Paper Specifications

Paper Loading	Drop and Use
Paper Type	Thermal Roll Paper
Paper Width	80 (or 58) + 0 / -1 mm max
Paper Roll Information	External side in heat-sensitive side
Paper Roll Outer Diameter	83 mm max
Paper Roll Inner Diameter	12 + 1 / -0 mm
Paper Feed Method	Friction auto-feed
Cutter Type	Auto

Language Support

International Character Set	15 International character set supported (Denmark, Denmark I, Ex-Yugoslavia, France, Germany, Italy, Japan, Korea, Latin America, Norway, Spain, Spain II, Sweden, UK, USA)
Character Code Page	Page 23 code pages supported (Power on default code page can be set in factory by factory software program)
Bar Code Printing	UPC-A/E, EAN13/8, ITF, CODE39/93/128, CODABAR, QR Code, PDF417

PP9000 Main Board Interface Diagram



Front



Side



Environmentally Hardened

Fully operational demonstration of water running both on the terminal and printer.

<http://www.posiflexusa.com/perfectstorm>



About Posiflex

Posiflex has four primary objectives - provide revolutionary technology, reliable quality, reasonable pricing and recognized service. Designer and manufacturer of Point-of-Service (POS) and industrial touch terminals since 1984, Posiflex has over 30 patents awarded for innovative design as a POS pioneer, and leader. In partnership with software application companies, Posiflex's products are sold worldwide through VARS and distributors to various vertical industries. Posiflex's comprehensive suite comprises of a wide range of peripherals, terminals ranging from small footprint electronic cash register replacements, to POS terminals, to robust back office file servers in our two ISO 9001/9002/ 14001 certified facilities.

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